Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 20 Apr 2024 until 23:59 on Sunday 21 Apr 2024

Forecast Issued on Saturday 20 Apr 2024 at 02:32 by Met Office Aberdeen

Confidence: High for Saturday. Moderate for details of cloud and rain amounts from Sunday.

Headline for Saturday 20 Apr 2024: A dry cloudy day. Rain and low cloud in the evening.

Mountain weather hazards on Saturday 20 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Dull	Dull	Light rain
Precipitation probability					
00%	00%	00%	10%	10%	70%

Forecast for Saturday 20 Apr 2024

Weather: Dry with patchy high cloud through the morning. Cloud thickening and lowering through the afternoon with patchy light rain in the evening.

Chance of cloud-free hill tops above 800m: 80%, falling to 20% in the evening.

Low cloud and visibility: Generally very good visibility with cloud expected to be above the summits for much of the day, perhaps briefly affecting the higher summits of the Cairngorms at times. Cloud lowering onto the higher summits around dusk, then 700m towards midnight.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 20 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/22 NW	14/18 NW	11/15 N	9/12 NW	9/12 N	9/12 NW	11/14 W
900	8/9 N	7/10 NW	8/13 N	6/10 N	6/9 N	4/6 W	6/7 SW
600	4/5 NE	5/8 NW	6/10 N	5/8 N	5/8 NE	3/5 W	4/5 SW
300	2/2 SE	2/5 NW	4/8 N	3/6 NE	3/6 NE	2/3 NE	1/3 S
Glen	1/3 S	2/6 S	4/8 NE	3/7 NE	3/6 NE	2/6 W	1/4 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-12	-3/-10	-2/-7	-1/-5	-1/-5	-1/-5	-1/-6
900	-1/-6	-0/-4	2/-2	3/0	3/0	2/-0	2/-1
600	0/-2	2/-0	4/2	6/4	5/3	4/3	4/2
300	2/0	5/4	7/6	8/7	7/6	6/5	5/4
Glen	2/0	5/4	8/8	9/9	8/8	6/5	5/4
Freezing Level*	400m	600m	900m	1100m	1200m	1300m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Freezing level will be around 200m higher in the west of the area.

Forecast for Sunday 21 Apr 2024
Weather: Low cloud in the early hours, rain across the Cairngorms clearing east through the morning. Then a largely dry day. Bright or sunny spells developing across western hills in the afternoon, but remaining cloudy across the Cairngorms. More extensive low cloud and patchy drizzle spreads in the evening.

Maximum wind: West or northwest, 5-10 mph.

Chance of cloud-free hill tops above 800m: 60% in the west, 40% in the east.

Low cloud and visibility: Good visibility in the west later with cloud breaking in places. Poor visibility early morning across the Cairngorms with cloud around 500-600m, lifting to 800m by afternoon. More extensive cloud down to 500-600m late evening.

Temperature: **Glens:** Plus 6 Celsius rising to 12 Celsius.
At 800m: Plus 4 Celsius, rising to 8 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.